15731-1US

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

To be assigned IELLOFZ

		CERTAINO A SUBMISS	DION UNDER 33 0,3.C. 37 1	AU/200022					
NTEI		IONAL APPLICATION NO. PCT/US05/47039	INTERNATIONAL FILING DATE 23 December 2005	PRIORITY DATE CLAIMED 23 December 2004					
TITLE OF INVENTION									
METHOD AND DEVICE FOR REMOVING AN OCCLUSION									
PPL	.ICAN	T(S) FOR DO/EO/US							
DEU'	TSCH	I, Harvey L.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of iter	ms concerning a submission under 35 U.S.C. 3	371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article	31).						
5.	\boxtimes	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))						
		a. is attached hereto (requi	ired only if not communicated by the Internation	onal Bureau).					
		b. has been communicated	by the International Bureau.						
		c. 🗵 is not required, as the ap	oplication was filed in the United States Receiv	ring Office (RO/US).					
6.		An English language translation o	f the International Application as filed (35 U.S.	C. 371(c)(2)).					
		a. is attached hereto.							
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Article 19	(35 U.S.C. 371 (c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated	ed by the International Bureau.	·					
		c. \square have not been made; ho	wever, the time limit for making such amendm	ents has NOT expired.					
		d. 🗵 have not been made and	d will not be made.						
8.		An English language translation of	f the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inver	ntor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	f the annexes to the International Preliminary E	Examination Report under PCT					
11.		A copy of the International Prelimi	inary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Search	Report (PCT/ISA/210).						
Ite	ems 1	3 to 23 below concern document	(s) or information included:						
13.		An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT pretiminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	2. Express Mail Label No. EV 629344352 US								
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IAP20 ROC'S PCT/PTO 31 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER Or 5.6685 PCT/US05/47039 15731-1US 23. Other items or information: Courtesy copy of International Patent Application as originally filed Return Receipt Postcard **CALCULATIONS PTO USE** The following fees have been submitted: \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$100.00 \$100 International Search Report prepared by an ISA other than the US and provided to the \$400 TOTAL OF 24, 25 and 26 = \$600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **Total Sheets** Extra Sheets RATE fraction thereof (round up to a whole - 100 = /50 = 0 \$0.00 0 \$250.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims \$3,000.00 80 - 20 = 60 \$50.00 х Independent claims 0 \$200.00 \$0.00 х MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$360.00 **TOTAL OF ABOVE CALCULATIONS =** \$3,960.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$1,980.00 SUBTOTAL = \$1,980.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$1,980.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$0.00 \$1,980.00 TOTAL FEES ENCLOSED = Amount to be \$ Amount to be

\$

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а.		A check in the amount of \$	to cover the	attango species	APCTATO	31	JAN	2006		
b.	×	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	19-2090	in the amount of \$	\$1,980.00		er the abo	ve fees.		
C.	×	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2090 . A duplicate copy of this sheet is enclosed.								
d.		Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SE	ND	ALL CORRESPONDENCE TO:		8/8	Fail					
Da	vid	A. Farah, M.D.		SIGNATU	RE		•			
SHELDON & MAK PC David A. Farah, M.D.										
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CUSTOMER NO.: 23676				DATE	DATE					
i						•				

IAP20 Rec'd PCT. PTO 31 JAN 2006

	Docket No.								
CERTIFICATE OF MAILING BY "EXPRESS MA	15731-1US								
International Application No.	International Filing Date	Priority Date Claimed							
PCT/US05/47039	23 December 2005	23 December 2004							
Addication to 3 3	371 Filing Date								
To be assigned	To be assigned								
Applicant/Inventor: DEUTSCH, Harvey L.									
Invention: METHOD AND DEVICE FOR REMOVING AN OCCLUSION									
 I hereby certify that the following correspondence: Transmittal Letter to the United States Designated/Elected Office Concerning a Submission Under 35 U.S.C. 371 (3 pages) Courtesy copy of International Patent Application as originally filed (36 pages) Preliminary Amendment (11 pages) Declaration executed by Inventor Harvey L. Deutsch (3 pages) Acknowledgment of Receipt Postcard is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: 31 JANUARY 2006 (Date) 									
	Marilyn Pa	ik							
(Typed or Printed Name of Person Mailing Paper or Fee)									
Mall									
(Signature of Person Mailing Correspondence)									
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("Express Mail" Mailing Label No. EV 629344352 US)									